

ABSTRACT OF THE DISCLOSURE

A method, system, and computer-accessible medium are provided for safely modifying a host user interface with one or more extension user interfaces. The system comprises command item and insert location data structures, and host and extension programming interfaces. The programming interfaces facilitate negotiating modifications to a host user interface (UI) with extension commands specified by the extension in the command item data structure at locations specified by the host in the insert location data structure. The command item and insert locations are uniquely identified with unique universal identifiers (UUID) that enable the host to control the modification of the host UI by multiple extensions. The command item data structure contains the command's UI. The host modifies the host UI to insert the extension's commands in accordance with the command's UI.